| POSITION                  | INITIALS | ID NO. | DATE      |  |  |  |  |  |
|---------------------------|----------|--------|-----------|--|--|--|--|--|
|                           |          |        |           |  |  |  |  |  |
| FEE-DETERMINATION         |          |        | 1.        |  |  |  |  |  |
| O.I.P.E. CLASSIFIER       | 2        | 35     | 3/8       |  |  |  |  |  |
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## **INDEX OF CLAIMS**

| ~ | Rejected                   |   | Non-elected  |
|---|----------------------------|---|--------------|
| = | Allowed                    | l | Interference |
| _ | (Through numeral) Canceled | Α | Appeal       |
| ÷ | Restricted                 | 0 | Objected     |

| •         |                |     |       |               |              |          |              |  |  | <u> </u> |            |          |              |                |       |           |         |                |          |          |          |            |          |          |    |          |            |                   |          |              |              |   |               |          |          |          |
|-----------|----------------|-----|-------|---------------|--------------|----------|--------------|--|--|----------|------------|----------|--------------|----------------|-------|-----------|---------|----------------|----------|----------|----------|------------|----------|----------|----|----------|------------|-------------------|----------|--------------|--------------|---|---------------|----------|----------|----------|
| a         | alm            |     |       |               |              | Date     |              |  |  |          |            |          |              | ate Claim Date |       |           |         |                |          |          |          | Claim Date |          |          |    |          |            |                   |          |              |              |   |               |          |          |          |
| Final     | on no Chiginal |     | 3003  | 10<br>1<br>03 |              |          |              |  |  |          |            |          |              | 0              | Bugua |           |         |                |          |          |          |            |          |          |    | Final    | Original   |                   |          |              | ·            |   |               |          |          |          |
| Г         | O              | ĭ   | 1     | _             | Ĺ            |          | r            | 1  |  |          |            | П        |              | 1              | 11    | _         | 1       | 1-             | ⇈        |          |          |            |          | ┪        |    |          | 101        |                   | Г        | Ħ            |              | Г   | П             | П        |          | Т        |
| $\vdash$  | П              | 1   | 7     | _             | Г            | П        |              | 1  |  | Г        | Г          | П        |              | 1              | 2     | 1         | 1       | 1              | Г        |          |          | _          | П        | $\neg$   |    |          | 102        | Г                 | Г        | T            |              | Г   | П             |          | Г        | Г        |
| $\vdash$  | 1 8            | 1   | 1     |               |              | П        |              |  | $\vdash$   |          | Г          |          |              | 5              | 3     | Ť         | T       |                |          |          |          |            | П        | ヿ        |    |          | 103        |                   | 1        | Γ            |              | $\Box$  | $\overline{}$ |          |          |          |
| F         | 114            | ı   | 7     |               |              |          |              |  |  |          | _          |          |              | 1              | 14    | $\top$    |         | Т              |          |          |          |            | П        | $\Box$   |    | ľ        | 104        |                   |          | _            |              |   |               |          |          |          |
|           | 5              |     | П     | ٠.            |              |          |              |  |  |          |            |          |              |                | 55    |           | Τ       |                |          |          |          |            | Ť        |          |    |          | 105        |                   |          |              |              |   |               |          |          |          |
|           | 6              | Ι   |       |               |              |          |              |  |  |          |            |          |              | _              | 6     |           |         |                |          |          |          |            |          |          |    |          | 106        |                   |          |              | L_           |   |               |          |          |          |
|           | I              | Т.  |       |               |              |          |              |  |  |          |            |          |              | _              | 7     | $\perp$   | $\perp$ | $\perp$        |          |          |          |            | Ш        | $\Box$   |    |          | 107        |                   |          | Ш            |              | _   |               |          | L        | L        |
|           | ΠÞ             |     |       | _             |              |          |              |  |  |          |            | Ш        | L            |                | 8     | L         | L       | L              |          | L        |          |            | Ш        | _        |    | _        | 108        | L                 | L        | L            | L            | 乚   | Ш             | Ш        | L        | ┖        |
| Ŀ         |                |     | _     | _             | L            |          |              | oxdot  | ᆫ  |          | _          | Ш        | L            | -              | 9     | $\perp$   | ┸       | 上              |          |          |          | $\Box$     | Ш        | _        |    |          | 109        | L                 | L.       | _            | <u>_</u>     | 싵   | Ш             | Щ        | L        |          |
| L         | 1              |     | Ц     | Ĺ             | <u> </u>     |          |              | <u> </u>   | L  |          | L          | Ш        | L            |                | 0     | 1         | ┸       | <u> </u>       | L        |          |          |            |          | _        |    |          | 110        |                   | ┖        |              |              | _   | Ш             |          | L        | L        |
| ш         | T              |     | ~     | =             | L            |          | <u>L</u> .   | <u> </u>   | <u> </u>   |          | _          |          | L            | _              | 31    | $\perp$   | 1       | _              |          |          |          |            | Ц        | 4        |    | _        | 111        | 1_                | <u> </u> | ļ            |              | L   | ш             | Ш        | ▙        | ┖        |
| 12        | 112            |     | Ш     | 1             | L            | Щ        | <u>_</u>     | <u> </u>   | _  | L        | _          | Ш        | L            | 6              |       | 4_        | ╀       | ₽              |          | $\vdash$ | Щ        |            | Ш        | _        |    | _        | 112        | 1_                | <u>_</u> | L            | <u> </u>     | <u> </u>  | ш             | Ш        | L        | 1_       |
| 3         | 13             |     | П     | 4             | ╙            | Ш        | L            | <del> </del>                                     | <u> </u>   | L.       | <u> </u>   | $\sqcup$ | L            |                | 3     | 4-        | ╄       | <del> </del> _ | L.       | L.       | Щ        |            | $\sqcup$ | _        |    | <u> </u> | 113        | $\vdash$          | L        | ⊢            | <b>—</b>     | $\vdash$  | $\vdash$      | Щ        | ⊢        | $\vdash$ |
| 4         | 14             |     | Ц     | +             | ⊢            | H        | $\vdash$     | ⊢-   | ⊢  | H        | $\vdash$   | Ш        | <u> </u> _   | 6              |       | 4-        | -       | ₩              | ļ        | -        | _        | _          | $\vdash$ | _        |    | <u> </u> | 114        | ├-                | ⊢        | <del> </del> | <u> </u>     | ⊢   | Ш             | ш        | $\vdash$ | ⊢        |
| Ļ         | 15             |     | Н     | +             | $\vdash$     | Н        | _            | -  | $\vdash$   | H        | $\vdash$   | Н        | -            | 6              |       | +         | ╀       | <b>↓</b>       |          | H        |          | -          | ├        | $\dashv$ |    | <b></b>  | 115        | <del> </del>      | L        | -            | -            | ⊢   | Н             | Н        | ⊢        | ₽-       |
| 3         | 16             |     | Н     | +             | ⊬-           | Н        | $\vdash$     | $\vdash$   | $\vdash$   | Н        | ⊢          | Н        | -            | 6              |       |           | ╁       | <b>∤-</b>      |          | <u> </u> |          |            | $\vdash$ |          |    | H        | 116<br>117 | -                 | ⊢        | $\vdash$     | $\vdash$     | $\vdash$  | Н             | Н        | $\vdash$ | ⊢        |
| 14        | -              |     | Н     | +             | ŀ            |          |              | ├  |  |          | -          | $\vdash$ | ⊢            |                | 8     | ╁         | ╀       | ⊢              |          | Н        |          |            | $\vdash$ | $\dashv$ |    | ⊢        | 118        | ⊢                 | ⊢        | ⊢            | H            | -   |               | H        | -        | ├-       |
| 1         | 19             |     | Н     | ļ             | ⊢            | -        | -            | ├  | ├  |          | -          | -        | ⊢            | 16             |       | +-        | ╀       | ╁              | ⊢        | -        | -        |            | $\vdash$ | $\dashv$ |    |          | 119        | $\vdash$          | ⊢        | ⊢            | $\vdash$     | -   | Н             | Н        | -        | ├-       |
| 19        | 20             |     | Н     | 1.            | ⊢            | Н        | H            | ⊢  | ⊢  |          | $\vdash$   | -        | ⊢            | _              | 0     | +-        | ╁       | ╁              |          |          |          | _          | $\vdash$ | $\dashv$ |    | -        | 120        | ├-                | ├        | ⊢            | <del> </del> | Η.  | H             | H        | H        | ⊢        |
|           |                |     | Ц     | <u>1</u>      | ⊢            | Ш        | <u> </u>     | ⊢  | <u> </u>   | Щ        | L          | Н        | ļ.,          |                |       | +-        | ╁       | ↓              | ļ        |          | _        |            |          | -        |    |          |            | <u> </u>          | ⊢        | ₽            | <u> </u>     | Ŀ   | H             | ш        | Ľ        | ⊢        |
| II        | 21             |     | Н     | Ź             | ⊢            |          |              | -  | ┞  | -        |            | Ш        | _ <u> </u> _ | 17             | 2     | +         | ╀       | ╀              | H        | Н        | $\vdash$ | _          | Н        | -        |    | _        | 121<br>122 | ╄                 | ⊢        | Ͱ            | H            | i-  | Ш             | Н        | -        | ⊢        |
| 14        | 23             | :   | Н     | _             | ⊬            |          | <del> </del> | ⊢  | ⊢  | -        | ┝          | Н        | . H          |                | 3     | +-        | ╀       | <del> </del> − | H        |          | $\vdash$ | _          | Н        | $\dashv$ |    | _        | 123        | $\vdash$          | ⊢        | ₽            | $\vdash$     |   | H             | Н        | -        | ⊢        |
|           |                |     | Н     | =             | ╂            | -        | $\vdash$     | ₩  | ├  | ┢        | -          |          | ¦ ⊢          |                | 4     | +         | +       | ┼              | ├        | Н        | $\vdash$ | -          | Н        | $\dashv$ |    |          | 124        | 1                 | ╌        | <del> </del> | $\vdash$     |   |               | Н        | -        | ╁        |
| 17        | +-             |     | Н     | +             | -            | H        | -            | H  | ├  | -        | -          | Н        | <u> </u>     | _              | 5     | ╁         | ╁       | ╁              | $\vdash$ |          | $\vdash$ |            | Н        | $\dashv$ |    |          | 125        | ╀                 | ⊢        | ╌            | $\vdash$     | <del>  -                                   </del> |               | $\vdash$ | -        | -        |
| 13        | 26             |     | Н     | +             | ┢            | $\vdash$ | -            | ╁  | ├  | ┢        | -          | Н        | -            |                | 6     | +         | ╁       | ┼-             | -        | -        |          |            | Н        |          |    | -        | 126        | 1                 | Н        | ╁            | $\vdash$     | <del> </del>                                      | Н             | Н        | H        | ┢        |
| 15        | 27             |     | Н     | +             | +-           | -        | -            | +  | ├  | -        | -          | Н        | -            |                | 7     | +         | +-      | +              | -        |          |          |            | Н        | ᅱ        |    |          | 127        | -                 | ╁        | <del> </del> | -            | -   |               | Н        | $\vdash$ | -        |
| 13        | 28             |     | Ħ     | +             | +-           | 1-       | -            |  | -  |          | -          | Н        |              | _              | 8     | $^{+}$    | t       | 1              | _        |          |          |            | $\vdash$ | ┨        |    |          | 128        | $\vdash$          | ┢╾       | -            | -            | H   | М             | М        | -        | ┢        |
| 17819     | 29             |     | ┪     | 1             | Т            | $\vdash$ | 1            | <del>                                     </del> | <del>                                     </del> | -        | -          | Н        |              | 17             | 9     | $\dagger$ | t       | 1              | $\vdash$ | _        |          |            | H        | ⊣        |    | т        | 129        | ┪                 | ✝        | ┢            | -            | М   |               |          | Г        |          |
| 19        | 130            |     | ┪     | 7             | t            | Н        |              |  | T  | Т        | ┪          | П        | F            | 1              | 101   | T         | t       | 1              |          |          |          |            | П        | $\neg$   |    |          | 130        |                   | Г        |              |              | Г   | П             | М        | Г        | $\vdash$ |
| i         | 31             | 1   | J     | Ψ             | 1            | 1        |              |  | T  |          |            | П        |              | 1              | 31    | 1         | T       | T              |          | П        |          |            | П        | 7        |    |          | 131        | Т                 | Г        | $\vdash$     |              | $\neg$  | П             | П        | Г        | Г        |
| 2         | 32             |     | Й     | Ξ             | Т            | Г        |              |  | Γ  |          |            |          | Г            | E              | 12    | Т         | Т       |                |          |          |          |            | П        |          |    |          | 132        | Г                 |          | Γ            |              |   | .             |          | Г        | Г        |
| Г         | 3              | 3 / | 7     |               | Т            |          |              | Γ  | Γ  | Г        | Γ          | П        |              | 8              | 3     | 7         | Г       |                |          |          |          |            | П        |          |    |          | 133        | Ī                 |          |              |              |   |               |          |          | Γ.       |
|           | 34             | Ī   | $\Pi$ |               |              |          |              |  |  |          |            |          |              | _              | 4     | I         |         |                |          |          |          |            |          |          |    |          | 134        |                   |          |              |              |   |               |          |          |          |
| L         | 3              | į   | П     |               | L            | <u></u>  | L            | L  |  | L        |            |          |              |                | 5     |           | ┖       |                |          |          |          | •          |          |          |    |          | 135        | Ŀ                 | L.       | L            |              | Ш   |               |          | _        | _        |
| L         | 3 3 3          | 4   | П     |               |              | 7.       | L            | <u>L</u>   |  | _        | L          |          |              |                | 6     | 1         | L       | 1              |          |          |          |            | Ц        | _        |    |          | 136        | <u> </u>          | L        | <u> </u>     | $\Box$       | $\sqcup$  |               | 1        | L        | L        |
| L         | 1              | 1   | Ш     |               | _            | L.       | <u> </u>     | 1  | 1.   | Ľ        | L          | Ш        | <u> </u> _   | 8              |       | 1         | L       | 1              | _        | Ц        |          | Ц          | Ш        | _        |    |          | 137        | _                 | L        | _            | L            | انسا  | Ш             | 7        | L        | L        |
| $\perp$   | 3              | 1   | Ц     | _             | L            | L.       | <u> </u>     | _  | $\vdash$   | _        | L          | Ш        | <u> </u> _   |                | 8     | 1         | ┺       | ╙              | <u>L</u> | L_       |          | Ц          | Ш        | _        |    |          | 138        | 乚                 | Ŀ        | <u> </u>     | L            | Ш   |               | ·i       | Ľ        | L.       |
| <u>_</u>  | 13             | 4   | Ц     | _             | L            | <u> </u> | _            | <u> </u>   | <b> </b>   | <u>L</u> | L          | Ш        | L            |                | 9     | $\bot$    | $\perp$ | ╄              | <u> </u> | Щ        | Щ        | Ц          | Щ        | _        |    |          | 139        | ļ                 | <u> </u> | ļ            | L.           | Ш   |               |          | -        | ļ.,      |
| _         | 1              |     | N     |               | L            |          | L            | <u>L</u>   |  | L        | L          | Ш        |              |                | 0     | 1         | L       | L              | <u> </u> | L        | Щ        | Ц          | Ш        | _        |    | L        | 140        | ┞                 | <u> </u> | <u> </u>     | Ц            | $\square$   | Ш             | 1        | L        | L        |
| L         | 41             |     |       | L             | 上            |          |              | 1_   |  | 1        | L          | Ш        |              |                | 1     |           | L       | 1              |          | L        |          |            | Ш        | · l      |    | L        | 141        | L                 | _        | <u> </u>     | ы            |   |               |          | Ŀ        | L        |
| L         | 42             |     |       |               | L            |          | $\Box$       | L  | $\perp$  | _        | L          | Ш        | L            |                | 2     | 1         | L       | L              |          | Ш        |          |            | Ш        |          |    | _        | 142        | <u> </u>          | ٠        | <u>_</u>     | Ш            | $\sqcup$  |               |          | L        | L        |
| L         | 43             |     | _     | _             | <u> </u>     | $\vdash$ | L            | $\perp$  | 1  | <u> </u> | L          | Ш        | L            | -              | 3     | 4.        | 1       | L              | <u></u>  | L.       |          |            | Щ        | _        |    |          | 143        | Ľ                 | Ľ        | L            | L            | ليا   | Ш             | 1        | Ļ        | L        |
| <u> -</u> | 44             |     | _     | _             | L            | <u></u>  | _            | 1_   | <u> </u>   | _        | L          | Ш        | L            |                | 4     | 4         | $\perp$ | 1              | <u> </u> | Ц        | Ц        |            | $\sqcup$ | $\Box$   |    |          | 144        | $ldsymbol{f eta}$ |          | Ĺ            |              | إينا  |               |          | Ŀ        | Ŀ        |
| $\vdash$  | 45             |     |       |               | <del> </del> | <b>├</b> | <u> </u>     | 1-   | -  | <u> </u> | L          | Ш        | _            |                | 5     | +         | ╀       | ↓_             | ┡        | L        | Ш        | _          | Щ        | _        |    |          | 145        | <u> </u>          |          | -            | L            | نــا  | $\vdash$      |          | <u> </u> | L        |
| $\vdash$  | 46             |     | -     |               | ⊢            | ├-       | <u> </u>     | <del>  -</del>                                   | ــــ   | <u> </u> | L          | Н        | -            | _              | 6     | +         | 1       | ⊢              | ⊢        |          |          | H          | $\dashv$ | _        | 2  | _        | 146        |                   | <u> </u> | _            | ш            |   | $\vdash$      | .1       | H        | Ŀ        |
| •         |                | _   | _     | _             | ┞            | 닏        | <u> </u>     | ــــــــــــــــــــــــــــــــــــــ           | ▙  | _        | L.         | Ш        |              | _1.7           | 7     | +-        | ╀       | ╁              | -        | Щ        |          |            | ·        | Ц        | ٠. | - 1      | 147        |                   | iar<br>a | _            | 1            | Ш   | انح           | .        | Ë        | Ŀ.       |
| $\vdash$  | 48             |     | 4     |               | $\vdash$     | $\vdash$ | -            | ┥  | ├-   | <u> </u> | <u> </u> - | Н        | -            |                | 8     | 1-        | +       |                | -        | H        | -4       | _          |          | , ;      |    |          | 148        | +                 | ļ.,      | H            | Н            |   |               | ; į      | <u> </u> | H        |
| $\vdash$  | 50             |     | -,    | _             | <del> </del> | ├-       | -            | -  | ⊢  |          | -          | H        | -            |                | 9     | +         | +       |                | $\vdash$ | -        | $\dashv$ | H          | H        | 4        |    |          | 149<br>150 |                   | ,        | -            |              |   |               | 1        | -        | 1        |
| <u>_</u>  | 150            | 1   |       |               | _            | ╙        |              | _  | _  | Щ        | Ц_         | L        | _            | _1             | υŲ    |           | 1       |                | <u>Ļ</u> | L        |          | لببا       | يل       | الن      |    | لبنسا    | , su       | <u> </u>          |          | ب            | إنيا         |   |               |          | <u> </u> | 7-       |

If more than 150 claims or 10 actions staple additional sheet here

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